Message

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Subject: WA Hydro Dams NPDES wkly update, 3/13/19

Here's a short weekly update on the WA hydro dam permits.

Lower Columbia, Lower Snake River, Grand Coulee Dams

- 1. 401 certs (Washington and Oregon) no updates
- 2. 316(b) We are waiting to hear from EPA HQ on 316(b) before moving forward.
- 3. <u>Permit development</u> Martin drafted a PCB Plan and monitoring language, routed the language for comments, and set up a meeting for this Friday to further refine monitoring requirements and EPA methods.
- 4. <u>ESA Consultation</u> We met with John and Jamey to discuss the draft BE. We concluded that doing further water quality modeling (CORMIX) was necessary to: 1) better characterize the extent of the temperature impacts to define the action area; and 2) quantify the temperature impacts in a more detailed way, given the importance of temperature in the Columbia and Snake Rivers. We also discussed the importance of HQ's decision 316(b) for the action area scope.

Overall

- 1. <u>Internal communications</u> No updates
- 2. External communications No updates

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